



7700 Wisconsin Avenue  
Bethesda, Maryland 20814-3579  
301-771-5883  
Fax 301-771-4065  
Alexa\_Verveer@Discovery.com

**ORIGINAL**

**Alexa Verveer**  
Vice President  
Government Relations and Public Policy

**RECEIVED**

OCT - 4 2002

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
445 12<sup>th</sup> Street, S.W.  
Washington, D.C. 20554

Re: Ex Parte Presentation in CS Docket No. 98-120

Dear Ms. Dortch:

On October 3, 2002, Mr. John Hendricks, Chairman and Chief Executive Officer of Discovery Communications, Inc. and I met with Commissioner Kathleen Abernathy, Stacy Robinson, her legal advisor, and Curtis Stamp, an intern in Commissioner Abernathy's office. We discussed the impact of the digital television transition on cable carriage and, specifically, the limited capacity available to cable programmers such as Discovery and the challenges program networks face in securing cable carriage. We expressed concern about proposals that call for mandatory carriage of a broadcaster's analog and digital signal during the transition as well as those that call for mandatory carriage of more than the broadcaster's primary digital signal.

In accordance with the Commission's Rules, an original and one copy of this letter, including an enclosure, are being filed with your office.

Sincerely,

A handwritten signature in black ink, appearing to read "Alexa Verveer". Below the signature is a horizontal line.

Alexa Verveer

Enclosure

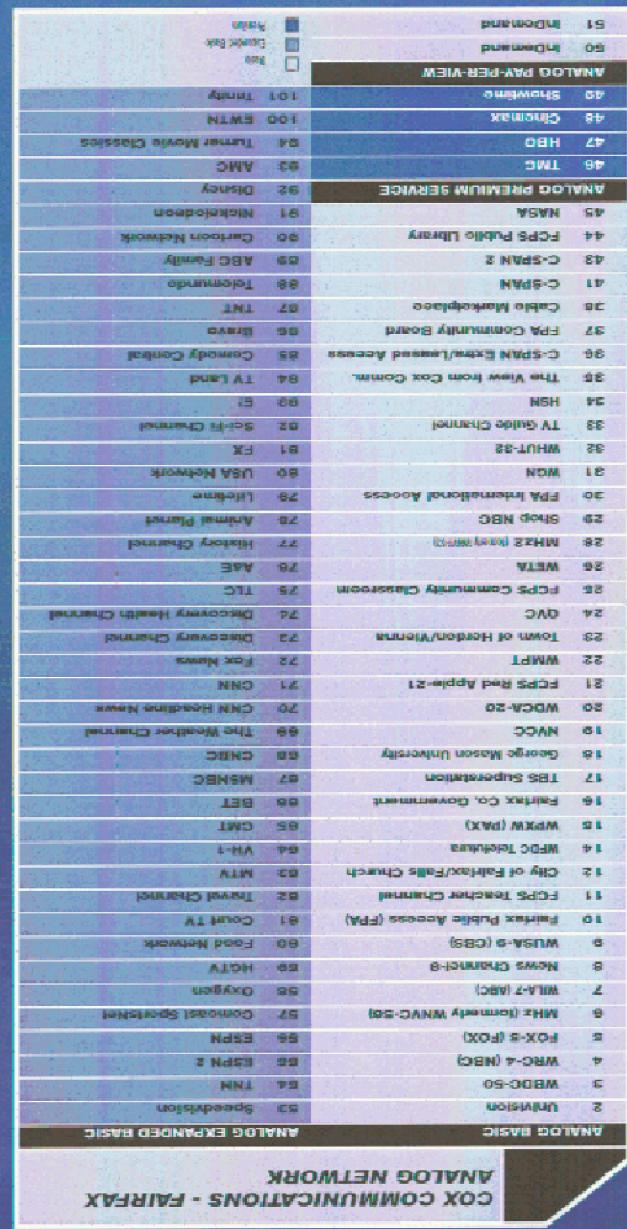
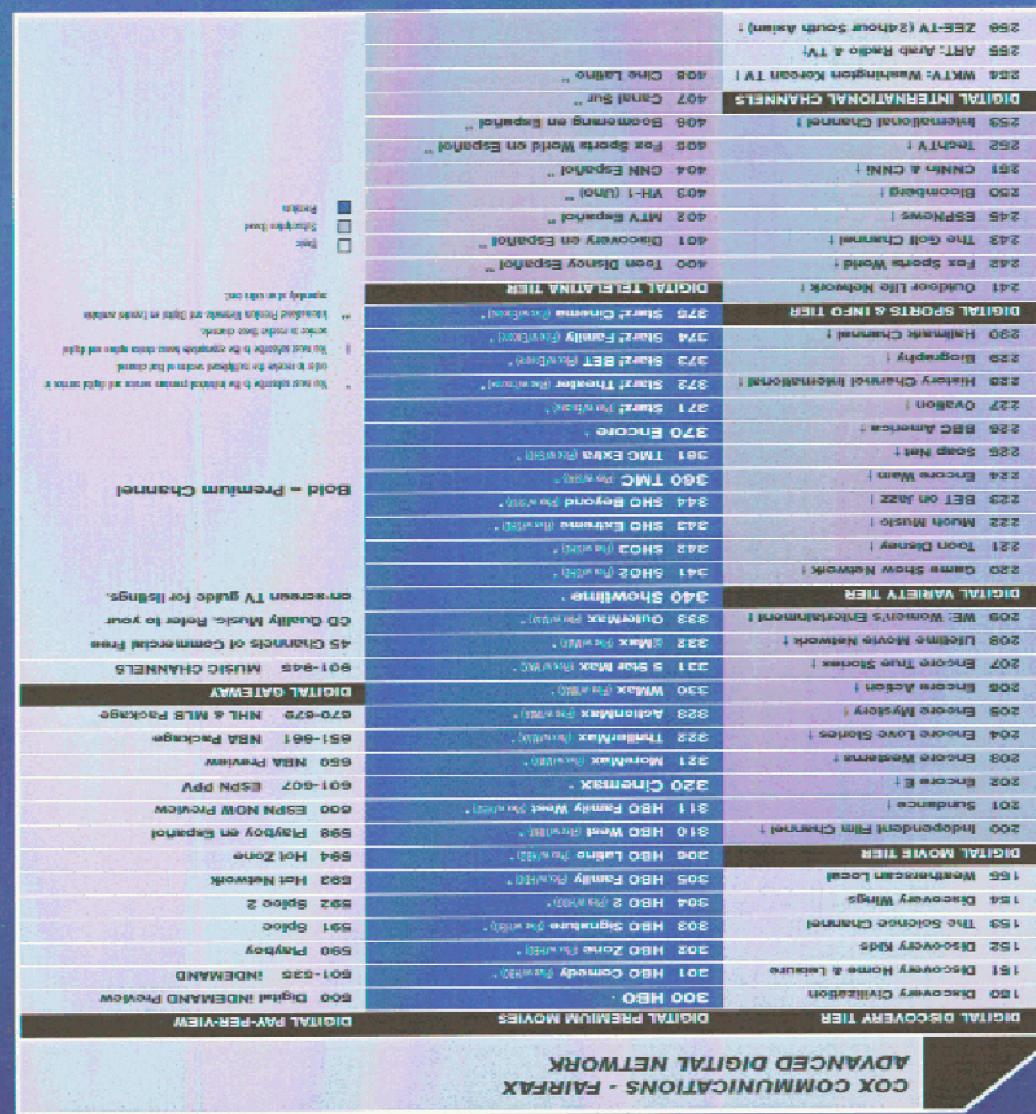
CC: Commissioner Kathleen Abernathy  
Stacy Robinson, Legal Advisor to Commissioner Abernathy  
Curtis Stamp, Intern

No. of Copies rec'd 0/1  
List ABCDE

# 10 ANALOG CHANNELS CONVERTED TO DIGITAL



Ex parte



ECHOSTAR LINE-UP

ECHOSTAR EAST COAST FEED

## AT&T BROADBAND - SAN FRANCISCO, CA CHANNEL LINE-UP

AT&T BROADBAND SAN FRANCISCO ANALOG NETWORK	
1/30: The Movie Channel	MUSIC
2 KTVU-2 (FOX)	43 MTV
3 KNTV-11 (IND)	44 VH-1
4 KRON-4 (NBC)	45 TNN
5 KPIX-5 (CBS)	ARTS & FAMILY
6 KICU-26 (IND)	46 Lifetime
7 KGO-7 (ABC)	47 A&E
8 KTSP-26 (IND)	48 Bravo
9 KQED-9 (PBS)	49 AMC
10 KTEH-54 (PBS)	50 TLC
11 Product Information Network	51 Animal Planet
11 AT&T SF/The City Station (Ind/Net)	52 ABC Family Channel
12 KBHK-44 (UPN)	53 Nickelodeon
13 KBWB-20 (WB)	54 Cartoon Network
14 KOTV-14 (UNI)	55 The Disney Channel
15 Discovery Channel	NEWS & INFORMATION
16 KOPX-55 (PAZ)	56 CNN
17 KCMS-80 (PBS)	57 Headline News
18 KSTS-48 (TLMD)	58 CNBC
19 KTNF-42 (IND)	59 Fox News Channel
20 KPST-66 (IND)	60 MSNBC
21 KCNS-38 (IND)	61 The Weather Channel
22 C-Span	62 The History Channel
23 C-Span 2	VARIETY
24 KMTP-32 (IND)	63 Comedy Central
25 KTLN-68 (IND)	64 E!
26 City Watch (former Ind)	65 Court TV
27 City College/SFSU/ Public Schools (former Ind)	66 Odyssey
28 Leased/Adult Access**	67 Food Network
29 Public Access (FCC Licensee) (Ind/Nets)	68 Sci-Fi Channel
29 California Channel (FCC Licensee)	69 International Channel
30 TV Guide Channel	70 BET
31 Cinemax	71 Jade Channel (Ind/Net)
32 Showtime	72 Travel Channel
33 HBO	73 Oxygen
34 QVC	75, 76, 79 Public Education & Government Access Channel
35 Food Network	** Minimum consumer required to view adult access
36 FX	* For customers with a digital converter
<b>SPORTS</b>	† Available in a premium channel line-up. Some digital customers who subscribe to Premium Services or 1080 H under Pay-Per-View, please refer to the Digital Guide for their channel location. ^
27 TNT	<input type="checkbox"/> Basic
28 ESPN	<input checked="" type="checkbox"/> Standard
29 ESPN 2	<input checked="" type="checkbox"/> Premium
40 Fox Sports Net	
41 TBS	
42 USA	

AT&T BROADBAND SAN FRANCISCO ADVANCED DIGITAL NETWORK	
DIGITAL BASIC	FAMILY & VARIETY
120 Noggin	122 Teen Disney +
121 Discovery Kids	123 Goodlife TV +
181 Game Show Network	182 Ovalon I
182 BBC America	201 Discovery Home & Leisure Channel +
183 TV Land	215 Nick Games & Sports I
188 Style	222 The Health Network I
208 Home & Garden TV	230 Trinity Broadcast Network I
220 Discovery Health Channel	231 Inspirational Life I
272 The Science Channel	DIGITAL EN ESPANOL
273 National Geographic Channel	601 Discovery en Espanol "
401 Fox Sports World	602 Fox Sports World Espanol "
402 ESPN News	603 Telemundo International "
404 Outdoor Life Channel	604 Cinelatino "
405 The Golf Channel	605 VH-1 en Espanol "
407 ESPN Classic	606 MTV S "
501 Turner Classic Movies	607 Rio de la Plata "
502 WE: Women's Entertainment	608 CNN en Espanol "
503 Independent Film Channel	609 Teen Disney en Espanol "
MOVIES & MUSIC	PREMIUM MOVIES
135 MTV 2 I	517 Encore - East
182 Trio I	518 Encore - West
471 VH-1 Country I	520 Encore Love Stories - West
472 MTV X I	522 Encore Mystery - West
473 VH-1 Classic Rock I	524 Encore Westerns - West
474 VH-1 Soul I	533 Starz! - East
476 Much Music I	534 Starz! - West
481 BET on Jazz I	536 Starz! Theater - West
504 Lifetime Movie Network I	537 Black Starz!
505 Sundance I	550 HBO - East
506 FXM I	551 HBO - West
527 Encore True Stories - East I	559 HBO Plus - West
528 Encore True Stories - West I	555 HBO Signature - West
535 Encore Action - East I	556 HBO Family - East
530 Encore Action - West I	557 HBO Family - West
550 HBO Latino I	558 HBO Latino
561 Newsworld International I	561 Cinemax - West
562 Bloomberg I	562 Cinemax - East
271 Discovery Civilization Channel I	564 Moremax - East
274 Discovery Wings Channel I	566 Moremax - West
275 The Biography Channel I	575 Showtime - East
276 History Channel International I	576 Showtime - West
294 TechTV I	578 Showtime 2 - West
408 Outdoor Channel I	579 Showtime 2 - East
409 Speedvision I	580 Showtime 3 - West
413 CNN Sports Illustrated I	581 Showtime Extreme - East
INTERNATIONAL	
241 The Filipino Channel "	
246 Zee TV "	
247 TV Asia "	
255 TV Russia "	
DMX Music	
45 Channels of Commercial Free CD Quality Music. Refer to your on-screen TV guide for listings.	
Bold = Premium Channel	
* You must subscribe to the individual premium service and digital service in order to receive the individual service of that channel.	
† You must subscribe to the appropriate basic, classic option and digital service to receive these channels.	
^ International Premium Services and Digital en Espanol available separately at additional cost.	
<input type="checkbox"/> Basic	
<input checked="" type="checkbox"/> Standard	
<input checked="" type="checkbox"/> Premium	

Ex Parte

## DISCOVERY SERVICES & INTERESTS (13)

AT&T BROADBAND SAN FRANCISCO ANALOG NETWORK	
1/99* The Movie Channel	MUSIC
2 KTVU-2 (FOX)	43 MTV
3 KNTV-11 (IND)	44 VH-1
4 KRON-4 (NBC)	45 TNN
5 KPIX-5 (CBS)	ARTS & FAMILY
6 KICU-26 (IND)	46 Lifetime
7 KGTV-7 (ABC)	47 A&E
8 KTSP-26 (IND)	48 Bravo
9 KOED-9 (PBS)	49 AMC
10 KTEH-54 (PBS)	50 TLC
11 Product Information Network	51 Animal Planet
11 AT&T SF/The City Station (See Net)	52 ABC Family Channel
12 KBHK-14 (UPN)	53 Nickelodeon
12 KBWB-20 (WB)	54 Cartoon Network
14 KDTV-14 (UNI)	55 The Disney Channel
15 Discovery Channel	NEWS & INFORMATION
16 KKFX-95 (PAO)	56 CNN
17 KCSC-80 (PBS)	57 Headline News
18 KSTS-40 (TLMD)	58 CNBC
19 KTNC-42 (IND)	59 Fox News Channel
20 KPST-66 (IND)	60 MSNBC
21 KCNS-38 (IND)	61 The Weather Channel
22 C-Span	62 The History Channel
23 C-Span 2	VARIETY
24 KMTV-32 (IND)	63 Comedy Central
25 KTLN-6a (IND)	64 E!
26 City Watch (Street Law)	65 Court TV
27 City College/SFSU/ Public Schools (Electronics)	66 Odyssey
28 Leased/Adult Access**	67 Food Network
29 Public Access (MF 100+chan) (Not Linc)	68 Sci-Fi Channel
29 California Channel (MF 100+chan)	69 International Channel
30 TV Guide Channel	70 BET
31 Cinemax	71 Jade Channel (2a-2a)
32 Showtime	72 Travel Channel
33 HBO	73 Oxygen
34 QVC	75, 76, 78 Public Education & Government Access Channel
35 Food Network	** Available centrally required to non local areas
36 FX	* For customers with a Direct connect
SPORTS	† Job is a Premium channel from Fox - See Third column who subscribes to Premium Services or visit to order Pay-Per-View, please refer to the Digital Line for these channel numbers.
37 TNT	■ Basic
38 ESPN	■ Subscription Basic
39 ESPN 2	■ Premium
40 Fox Sports Net	
41 TBS	
42 USA	

AT&T BROADBAND SAN FRANCISCO ADVANCED DIGITAL NETWORK	
DIGITAL BASIC	FAMILY & VARIETY
120 Noggin	122 Team Disney †
121 Discovery Kids	123 Goodlife TV †
161 Game Show Network	124 Ovalion †
152 BBC America	201 Discovery Home & Leisure Channel †
163 TV Land	215 Nick Games & Sports †
193 Style	222 The Health Network †
203 Home & Garden TV	230 Trinity Broadcast Network †
220 Discovery Health Channel	231 inspirational Life †
272 The Science Channel	DIGITAL EN ESPAÑOL
273 National Geographic Channel	681 Discovery en Espanol †
401 Fox Sports World	682 Fox Sports World Espanol †
402 ESPNews	683 Telemundo International †
404 Outdoor Life Channel	684 Cinetelina †
405 The Golf Channel	685 VH-1 en Espanol †
407 ESPN Classic	686 MTV 5 †
501 Turner Classic Movies	687 Rio de la Plata †
502 WE: Women's Entertainment	688 CHIN en Espanol †
503 Independent Film Channel	689 Teen Disney en Espanol †
MOVIES & MUSIC	PREMIUM MOVIES
126 MTV 2 †	697 Encore - East †
197 TruTV	618 Encore - West
471 VH-1 Country †	620 Encore Love Stories - West †
472 MTV X †	622 Encore Mystery - West †
473 VH-1 Classic Rock †	624 Encore Westerns - West †
474 VH-1 Soul †	633 Starz! - East †
476 Much Music †	634 Starz! - West †
481 BET on Jazz †	636 Starz! Theater - West †
504 Lifetime Movie Network †	637 Black Starz! †
505 Sundance †	650 HBO - East †
506 FXM †	551 HBO - West †
527 Encore True Stories - East †	652 HBO Plus - West †
528 Encore True Stories - West †	555 HBO Signature - West †
529 Encore Action - East †	556 HBO Family - East †
530 Encore Action - West †	557 HBO Family - West †
SPORTS & INFORMATION	658 HBO Latino †
126 Newsweek International †	561 Cinemax - West †
128 Bloomberg †	582 Cinemax - East †
271 Discovery Civilization Channel †	584 Moremax - East †
274 Discovery Wings Channel †	585 Moremax - West †
275 The Biography Channel †	575 Showtime - East †
276 History Channel International †	576 Showtime - West †
294 TechTV †	578 Showtime 2 - West †
406 Outdoor Channel †	579 Showtime 2 - East †
408 Speedvision †	580 Showtime 3 - West †
413 CNN Sports Illustrated †	581 Showtime Extreme - East †

582 Showtime Extreme - West †

591 The Movie Channel - West

592 The Movie Channel 2 - East †

593 The Movie Channel 2 - West †

### PAY-PER-VIEW

420 ESPN Now

421-426 Sports Pay-Per-View

427 ESPN Extra Pay-Per-View

440 NBA.com

441-451 NBA Pay-Per-View

451-458 NHL Pay-Per-View

801-835 Pay-Per-View Hits

844 Hot Network (Adult Pay-Per-View)

845 Action Pay-Per-View

851 Spice (Adult Pay-Per-View)

852 Spice 2 (Adult Pay-Per-View)

855 Playboy (Adult Pay-Per-View)

### INTERNATIONAL

241 The Filipino Channel †

246 Zee TV †

247 TV Asia †

255 TV Russia †

### DMX Music

45 Channels of Commercial Free  
CD Quality Music. Refer to your  
on-screen TV guide for listings.

Bold = Premium Channel

\* You must subscribe to the individual premium service and digital service in order to receive the individual master of the channel.

† You may subscribe to the appropriate home channel option and digital service to receive these channels.

\*\* Individual Premium Networks and Digital en Espanol available  
separately at an additional cost.

- Basic
- Subscription Basic
- Premium

Ex Parte



RWANDA DIGITAL NETWORK

#### **DISNEYABC SERVICES & INTERESTS (15)**

ANALOG NETWORK  
AT&T BROADBAND SAN FRANCISCO

# VIACOM SERVICES & INTERESTS (30)

## AT&T BROADBAND SAN FRANCISCO ANALOG NETWORK

100+* The Movie Channel	MUSIC
2 KTVU-2 (FOX)	43 MTV
3 KNTV-1 (NBC)	44 VH-1
4 KRON-4 (NBC)	45 TNN
5 KPIX-5 (CBS)	<b>ARTS &amp; FAMILY</b>
6 KCAL-9 (ABC)	46 Lifetime
7 KGTV (ABC)	47 A&E
8 KTFB-26 (INDY)	48 Bravo
9 KOED-9 (PBS)	49 AMC
10 KTEA-54 (PBS)	50 TLC
11 Product Information Network	51 Animal Planet
11 AT&T SF/The City Station (no-1m)	52 ABC Family Channel
12 KBSN-44 (UPN)	53 Nickelodeon
13 KBWB-22 (WB)	54 Cartoon Network
14 KOTV-4 (UNIV)	55 The Disney Channel
15 Discovery Channel	<b>NEWS &amp; INFORMATION</b>
16 KQDX-48 (PAX)	56 CNN
17 KQSM-60 (PBS)	57 Headline News
18 KSTS-48 (TL/IND)	58 CNBC
19 KTNC-22 (INDY)	59 Fox News Channel
20 KPST-22 (IND)	60 MSNBC
21 KICR-32 (IND)	61 The Weather Channel
22 C-Span	62 The History Channel
23 C-Span 2	<b>WARTY</b>
24 KMTV-22 (IND)	63 Comedy Central
25 KTUH-22 (IND)	64 E!
26 City Watch (Formerly 10)	65 Court TV
27 City Collector (PBS/UN)	66 Odyssey
PUBLIC Schools Satellite (no-1m)	67 Food Network
28 Unnamed/Adult Access**	68 Sci-Fi Channel
29 Public Access (no-1m/no-1m)	69 International Channel
26 California Channel (no-1m)	70 BET
30 TV Guide Channel	71 Indie Channel (no-1m)
31 Cineplex	72 Travel Channel
33 Shape Time	73 Oxygen
99 HBO	75, 76, 78 Public Education & Government Access Channel
24 CVC	77 125 Newsworld International +
35 Fox News Network	78 Bloomberg +
<b>SPORTS</b>	79 274 Discovery Civilization Channel +
37 TNT	80 275 The Biography Channel +
30 ESPN	81 276 History Channel International +
39 ESPN 2	82 278 Showtime 2 - West
40 Fox Sports Net	83 280 Showtime 3 - East
41 TBS	84 281 Showtime 3 - West
42 USA	85 281 Showtime Extreme - East

## AT&T BROADBAND SAN FRANCISCO ADVANCED DIGITAL NETWORK

DIGITAL BASIC	FAMILY & VARIETY	Premiere Networks	PREMIUM MOVIES	INTERNATIONAL
120 Noggin	122 Toon Disney +	692 Showtime Extreme - West	691 The Movie Channel - West	642 The Movie Channel 2 - East
121 Discovery Kids	123 GoGillie TV +	693 The Movie Channel 2 - West	692 The Movie Channel 2 - West	643 The Movie Channel 2 - West
151 Game Show Network	182 Ovaltown	201 Discovery Home & Leisure Channel +	694 The Movie Channel 2 - West	644 The Movie Channel 2 - West
152 BBC America	183 TV Land	213 Nick Gansa & Sprouts +	695 The Movie Channel 2 - West	645 The Movie Channel 2 - West
183 Style	203 Home & Garden TV	232 The Health Network +	421-428 Sports Pay-Per-View	420 ESPN Now
220 Discovery Health Channel	222 Discovery Health Channel	233 Inspiring Entertainment Life +	427 ESPN Extra Pay-Per-View	440 NBA.com
272 The Science Channel	273 National Geographic Channel	601 Discovery en Espaol +	441-451 NBA Pay-Per-View	451-463 NHL Pay-Per-View
401 Fox Sports World	402 ESPNEWS	602 Fox Sports World Spanish +	601-623 Pay-Per-View Hits	624 Hot Network (adult Pay-Per-View)
404 Outdoor Life Channel	405 The Golf Channel	603 Telemundo International +	625 Action Pay-Per-View	625 Sports (adult Pay-Per-View)
407 ESPN Classic	408 VH-1 en Espaol +	604 VH-1 en Espaol +	626 VH-1 en Espaol +	626 Space 2 (adult Pay-Per-View)
501 Turner Classic Movies	607 Rio la Plata +	605 VH-1 en Espaol +	627 Playboy (adult Pay-Per-View)	627 Playboy (adult Pay-Per-View)
502 WE: Women's Entertainment	608 CMT en Espaol +	606 CBS en Espaol +	241 The Filipino Channel +	242 Zee TV +
503 Independent Film Channel	609 Teen Disney en Espaol +	607 Encore - East	247 TV Asia +	256 TV Russia +
603	610 VH-1 Country +	610 Encore Love Stories - West		
604 VH-1 +	612 VH-1 +	612 Encore Mystery - West		
605 VH-1 Classics +	613 VH-1 Classics Rock +	614 Encore Westerns - West		
606 VH-1 South +	614 VH-1 South +	615 VH-1 South - West		
607 VH-1 Sleaze +	616 VH-1 Sleaze +	616 VH-1 Sleaze - West		
608 VH-1 Squid +	617 VH-1 Squid +	617 VH-1 Sleaze +		
609 VH-1 Sleaze +	618 VH-1 Sleaze - West	618 VH-1 Sleaze - West		
610 VH-1 Sleaze +	619 VH-1 Sleaze - West	619 VH-1 Sleaze - West		
620 VH-1 Sleaze +	621 VH-1 Sleaze - West	621 VH-1 Sleaze - West		
621 VH-1 Sleaze +	622 VH-1 Sleaze - West	622 VH-1 Sleaze Mystery - West		
622 VH-1 Sleaze +	623 VH-1 Sleaze Rock +	624 Encore Westerns - West		
623 VH-1 Sleaze +	624 VH-1 Sleaze Rock +	625 VH-1 Sleaze - West		
624 VH-1 Sleaze +	625 VH-1 Sleaze - West	626 VH-1 Sleaze - West		
625 VH-1 Sleaze +	626 VH-1 Sleaze - West	627 VH-1 Sleaze +		
626 VH-1 Sleaze +	627 VH-1 Sleaze - West	628 VH-1 Sleaze - West		
627 VH-1 Sleaze +	628 VH-1 Sleaze - West	629 VH-1 Sleaze Mystery - West		
628 VH-1 Sleaze +	629 VH-1 Sleaze Rock +	630 HBO Family - West		
629 VH-1 Sleaze +	630 HBO Family - West	631 HBO Family - West		
630 Encore Action - East +	631 HBO Family - West	632 HBO Family - West		
631 Encore Action - East +	632 HBO Family - West	633 HBO Family - West		
632 HBO Family - West	633 HBO Family - West	634 HBO Family - West		
633 HBO Family - West	634 HBO Family - West	635 HBO Family - West		
634 HBO Family - West	635 HBO Family - West	636 HBO Family - West		
635 HBO Family - West	636 HBO Family - West	637 HBO Family - West		
636 HBO Family - West	637 HBO Family - West	638 HBO Family - West		
637 HBO Family - West	638 HBO Family - West	639 HBO Family - West		
638 HBO Family - West	639 HBO Family - West	640 HBO Family - West		
639 HBO Family - West	640 HBO Family - West	641 HBO Family - West		
640 HBO Family - West	641 HBO Family - West	642 HBO Family - West		
641 HBO Family - West	642 HBO Family - West	643 HBO Family - West		
642 HBO Family - West	643 HBO Family - West	644 HBO Family - West		
643 HBO Family - West	644 HBO Family - West	645 HBO Family - West		
644 HBO Family - West	645 HBO Family - West	646 HBO Family - West		
645 HBO Family - West	646 HBO Family - West	647 HBO Family - West		
646 HBO Family - West	647 HBO Family - West	648 HBO Family - West		
647 HBO Family - West	648 HBO Family - West	649 HBO Family - West		
648 HBO Family - West	649 HBO Family - West	650 HBO Family - West		
649 HBO Family - West	650 HBO Family - West	651 HBO Family - West		
650 HBO Family - West	651 HBO Family - West	652 HBO Family - West		
651 HBO Family - West	652 HBO Family - West	653 HBO Family - West		
652 HBO Family - West	653 HBO Family - West	654 HBO Family - West		
653 HBO Family - West	654 HBO Family - West	655 HBO Family - West		
654 HBO Family - West	655 HBO Family - West	656 HBO Family - West		
655 HBO Family - West	656 HBO Family - West	657 HBO Family - West		
656 HBO Family - West	657 HBO Family - West	658 HBO Family - West		
657 HBO Family - West	658 HBO Family - West	659 HBO Family - West		
658 HBO Family - West	659 HBO Family - West	660 HBO Family - West		
659 HBO Family - West	660 HBO Family - West	661 Showtime Extreme - East		
660 Showtime Extreme - East	661 Showtime Extreme - East			

\* Multiple service region & local affiliates  
 \*\* Fox Kids 24/7  
 \*\*\* Jan 1st (Fictional channel for 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th, 101st, 102nd, 103rd, 104th, 105th, 106th, 107th, 108th, 109th, 110th, 111th, 112th, 113th, 114th, 115th, 116th, 117th, 118th, 119th, 120th, 121st, 122nd, 123rd, 124th, 125th, 126th, 127th, 128th, 129th, 130th, 131st, 132nd, 133rd, 134th, 135th, 136th, 137th, 138th, 139th, 140th, 141st, 142nd, 143rd, 144th, 145th, 146th, 147th, 148th, 149th, 150th, 151st, 152nd, 153rd, 154th, 155th, 156th, 157th, 158th, 159th, 160th, 161st, 162nd, 163rd, 164th, 165th, 166th, 167th, 168th, 169th, 170th, 171st, 172nd, 173rd, 174th, 175th, 176th, 177th, 178th, 179th, 180th, 181st, 182nd, 183rd, 184th, 185th, 186th, 187th, 188th, 189th, 190th, 191st, 192nd, 193rd, 194th, 195th, 196th, 197th, 198th, 199th, 200th, 201st, 202nd, 203rd, 204th, 205th, 206th, 207th, 208th, 209th, 210th, 211st, 212nd, 213rd, 214th, 215th, 216th, 217th, 218th, 219th, 220th, 221st, 222nd, 223rd, 224th, 225th, 226th, 227th, 228th, 229th, 230th, 231st, 232nd, 233rd, 234th, 235th, 236th, 237th, 238th, 239th, 240th, 241st, 242nd, 243rd, 244th, 245th, 246th, 247th, 248th, 249th, 250th, 251st, 252nd, 253rd, 254th, 255th, 256th, 257th, 258th, 259th, 260th, 261st, 262nd, 263rd, 264th, 265th, 266th, 267th, 268th, 269th, 270th, 271st, 272nd, 273rd, 274th, 275th, 276th, 277th, 278th, 279th, 280th, 281st, 282nd, 283rd, 284th, 285th, 286th, 287th, 288th, 289th, 290th, 291st, 292nd, 293rd, 294th, 295th, 296th, 297th, 298th, 299th, 300th, 301st, 302nd, 303rd, 304th, 305th, 306th, 307th, 308th, 309th, 310th, 311st, 312nd, 313rd, 314th, 315th, 316th, 317th, 318th, 319th, 320th, 321st, 322nd, 323rd, 324th, 325th, 326th, 327th, 328th, 329th, 330th, 331st, 332nd, 333rd, 334th, 335th, 336th, 337th, 338th, 339th, 340th, 341st, 342nd, 343rd, 344th, 345th, 346th, 347th, 348th, 349th, 350th, 351st, 352nd, 353rd, 354th, 355th, 356th, 357th, 358th, 359th, 360th, 361st, 362nd, 363rd, 364th, 365th, 366th, 367th, 368th, 369th, 370th, 371st, 372nd, 373rd, 374th, 375th, 376th, 377th, 378th, 379th, 380th, 381st, 382nd, 383rd, 384th, 385th, 386th, 387th, 388th, 389th, 390th, 391st, 392nd, 393rd, 394th, 395th, 396th, 397th, 398th, 399th, 400th, 401st, 402nd, 403rd, 404th, 405th, 406th, 407th, 408th, 409th, 410th, 411st, 412nd, 413rd, 414th, 415th, 416th, 417th, 418th, 419th, 420th, 421st, 422nd, 423rd, 424th, 425th, 426th, 427th, 428th, 429th, 430th, 431st, 432nd, 433rd, 434th, 435th, 436th, 437th, 438th, 439th, 440th, 441st, 442nd, 443rd, 444th, 445th, 446th, 447th, 448th, 449th, 450th, 451st, 452nd, 453rd, 454th, 455th, 456th, 457th, 458th, 459th, 460th, 461st, 462nd, 463rd, 464th, 465th, 466th, 467th, 468th, 469th, 470th, 471st, 472nd, 473rd, 474th, 475th, 476th, 477th, 478th, 479th, 480th, 481st, 482nd, 483rd, 484th, 485th, 486th, 487th, 488th, 489th, 490th, 491st, 492nd, 493rd, 494th, 495th, 496th, 497th, 498th, 499th, 500th, 501st, 502nd, 503rd, 504th, 505th, 506th, 507th, 508th, 509th, 510th, 511st, 512nd, 513rd, 514th, 515th, 516th, 517th, 518th, 519th, 520th, 521st, 522nd, 523rd, 524th, 525th, 526th, 527th, 528th, 529th, 530th, 531st, 532nd, 533rd, 534th, 535th, 536th, 537th, 538th, 539th, 540th, 541st, 542nd, 543rd, 544th, 545th, 546th, 547th, 548th, 549th, 550th, 551st, 552nd, 553rd, 554th, 555th, 556th, 557th, 558th, 559th, 560th, 561st, 562nd, 563rd, 564th, 565th, 566th, 567th, 568th, 569th, 570th, 571st, 572nd, 573rd, 574th, 575th, 576th, 577th, 578th, 579th, 580th, 581st, 582nd, 583rd, 584th, 585th, 586th, 587th, 588th, 589th, 590th, 591st, 592nd, 593rd, 594th, 595th, 596th, 597th, 598th, 599th, 600th, 601st, 602nd, 603rd, 604th, 605th, 606th, 607th, 608th, 609th, 610th, 611st, 612nd, 613rd, 614th, 615th, 616th, 617th, 618th, 619th, 620th, 621st, 622nd, 623rd, 624th, 625th, 626th, 627th, 628th, 629th, 630th, 631st, 632nd, 633rd, 634th, 635th, 636th, 637th, 638th, 639th, 640th, 641st, 642nd, 643rd, 644th, 645th, 646th, 647th, 648th, 649th, 650th, 651st, 652nd, 653rd, 654th, 655th, 656th, 657th, 658th, 659th, 660th, 661st, 662nd, 663rd, 664th, 665th, 666th, 667th, 668th, 669th, 670th, 671st, 672nd, 673rd, 674th, 675th, 676th, 677th, 678th, 679th, 680th, 681st, 682nd, 683rd, 684th, 685th, 686th, 687th, 688th, 689th, 690th, 691st, 692nd, 693rd, 694th, 695th, 696th, 697th, 698th, 699th, 700th, 701st, 702nd, 703rd, 704th, 705th, 706th, 707th, 708th, 709th, 710th, 711st, 712nd, 713rd, 714th, 715th, 716th, 717th, 718th, 719th, 720th, 721st, 722nd, 723rd, 724th, 725th, 726th, 727th, 728th, 729th, 730th, 731st, 732nd, 733rd, 734th, 735th, 736th, 737th, 738th, 739th, 740th, 741st, 742nd, 743rd, 744th, 745th, 746th, 747th, 748th, 749th, 750th, 751st, 752nd, 753rd, 754th, 755th, 756th, 757th, 758th, 759th, 760th, 761st, 762nd, 763rd, 764th, 765th, 766th, 767th, 768th, 769th, 770th, 771st, 772nd, 773rd, 774th, 775th, 776th, 777th, 778th, 779th, 780th, 781st, 782nd, 783rd, 784th, 785th, 786th, 787th, 788th, 789th, 790th, 791st, 792nd, 793rd, 794th, 795th, 796th, 797th, 798th, 799th, 800th, 801st, 802nd, 803rd, 804th, 805th, 806th, 807th, 808th, 809th, 810th, 811st, 812nd, 813rd, 814th, 815th, 816th, 817th, 818th, 819th, 820th, 821st, 822nd, 823rd, 824th, 825th, 826th, 827th, 828th, 829th, 830th, 831st, 832nd, 833rd, 834th, 835th, 836th, 837th, 838th, 839th, 840th, 841st, 842nd, 843rd, 844th, 845th, 846th, 847th, 848th, 849th, 850th, 851st, 852nd, 853rd, 854th, 855th, 856th, 857th, 858th, 859th, 860th, 861st, 862nd, 863rd, 864th, 865th, 866th, 867th, 868th, 869th, 870th, 871st, 872nd, 873rd, 874th, 875th, 876th, 877th, 878th, 879th, 880th, 881st, 882nd, 883rd, 884th, 885th, 886th, 887th, 888th, 889th, 890th, 891st, 892nd, 893rd, 894th, 895th, 896th, 897th, 898th, 899th, 900th, 901st, 902nd, 903rd, 904th, 905th, 906th, 907th, 908th, 909th, 910th, 911st, 912nd, 913rd, 914th, 915th, 916th, 917th, 918th, 919th, 920th, 921st, 922nd, 923rd, 924th, 925th, 926th, 927th, 928th, 929th, 930th, 931st, 932nd, 933rd, 934th, 935th, 936th, 937th, 938th, 939th, 940th, 941st, 942nd, 943rd, 944th, 945th, 946th, 947th, 948th, 949th, 950th, 951st, 952nd, 953rd, 954th, 955th, 956th, 957th, 958th, 959th, 960th, 961st, 962nd, 963rd, 964th, 965th, 966th, 967th, 968th, 969th, 970th, 971st, 972nd, 973rd, 974th, 975th, 976th, 977th, 978th, 979th, 980th, 981st, 982nd, 983rd, 984th, 985th, 986th, 987th, 988th, 989th, 990th, 991st, 992nd, 993rd, 994th, 995th, 996th, 997th, 998th, 999th, 1000th, 1001st, 1002nd, 1003rd, 1004th, 1005th, 1006th,

## MULTIPLE MUST CARRY

**AT&T BROADBAND SAN FRANCISCO ANALOG NETWORK**

1/99* The Movie Channel	MUSIC
2 KTUV-2 (FOX)	40 VH-1
3 KNTV-11 (IND)	41 VH-1
4 KRON-4 (NBC)	45 TNT
5 KPIX-5 (CBS)	46 Lifetime
6 KICU-26 (IND)	47 A&E
7 KGO-7 (ABC)	48 Bravo
8 KTSP-25 (IND)	49 AMC
9 KOED-9 (PBS)	50 TLC
10 XTEH-54 (PBS)	51 Animal Planet
11 Product Information Network	52 ABC Family Channel
11 AT&T SF/The City Station (not listed)	53 Home & Family
12 KEHK-44 (UPN)	54 Cartoon Network
13 KEWB-20 (WB)	55 The Discovery Channel
14 KOTV-14 (UNI)	NEWS & INFORMATION
15 Discovery Channel	56 CNN
16 KPIX-59 (PAX)	57 Headline News
17 KCSD-50 (PBS)	58 CNBC
18 KSTS-48 (TLMG)	59 Fox News Channel
19 KTNQ-42 (IND)	60 MSNBC
20 KPST-58 (IND)	61 The Weather Channel
21 KCBS-28 (IND)	62 The History Channel
22 C-Span	VARIETY
23 C-Span 2	63 Learning Channel
24 KMTP-32 (IND)	64 E!
25 KTLH-68 (IND)	65 Court TV
26 City Watch (not listed)	66 Odyssey
27 City College/SFSU/	67 Food Network
Public Schools (not listed)	68 Sci-Fi Channel
28 Leased/Adult Access**	69 International Channel
29 Public Access (SF City Gov't Schools)	70 BET
29 California Channel (SF City Gov't)	71 Jade Channel (not listed)
30 TV Guide Channel	72 Travel Channel
31 Cinemax	73 Oxygen
32 Showtime	75, 76, 78 Public Education &
33 HBO	Government Access Channel
34 QVC	** Multiple channels related to Pay-Per-View areas
35 Food Network	** For customers with a Digital Service
36 FX	† Available in a limited number of Pay-Per-View areas
<b>SPORTS</b>	(Digital services which subscribe to Premium Services or wish to view Pay-Per-View, please refer to the Digital Line for their channel selection.)
37 TNT	<input type="checkbox"/> Basic
38 ESPN	<input checked="" type="checkbox"/> Extended Basic
39 ESPN 2	<input type="checkbox"/> Premium
40 Fox Sports Net	
41 TBS	
42 USA	

**AT&T BROADBAND SAN FRANCISCO ADVANCED DIGITAL**

DIGITAL LINE  
20 ANALOG CHANNELS CONVERTED TO 180 DIGITAL CHANNELS  
AT 8:1 COMPRESSION

Multiple Block Com.

**VIEW**

\*IN Now  
Sports Pay-Per-View  
† Extra Pay-Per-View  
com  
BA Pay-Per-View  
HL Pay-Per-View  
y-Per-View Hits  
work (Adult Pay-Per-View)  
ay-Per-View  
ult Pay-Per-View  
dult Pay-Per-View  
dult Pay-Per-View

**no Channel =**

merical Free  
er to your  
e Ratings.

**Cinemax - West**

662 Cinemax - East •  
664 Moremax - East •  
665 Moremax - West •  
676 Showtime - East •  
678 Showtime - West •  
678 Showtime 2 - West •  
679 Showtime 2 - East •  
680 Showtime 3 - West •  
681 Showtime Extreme - East •

**Ex Parte**

**WHY?**

Legend:  
 Basic  
 Extended Basic  
 Premium